## JC03 Rec'd PCT/PTO 04 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER TS1253 US							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. 17 km was 300 37 CER 1.5)						
INTERNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
TITLE OF I	PCT/EP2003/050786 3 November 2003 (03.11.03) 4 November 2002 (04.11.2002) TITLE OF INVENTION								
ELONGATED SHAPED PARTICLES; USE AS A CATALYST OR SUPPORT THEREOF									
APPLICANT(S) FOR DO/EO/US  KLAVER, Hilbrand; MESTERS, Carolus, Matthias, Anna, Maria; NIESEN, Gerardus, Petrus, Lambertus; VERBIST, Guy, Lode, Magda, Maria									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗹 T	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2. TI	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔽 T	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. 🗾 has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🔽	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. 🗸	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. 🔽	An Information Disclosure Statement u	inder 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the seque	ence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.						
18	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🗸 0	Other items or information: postcard								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	ON NO (if know	ATTORNEY'S DOCKET NUMBER							
	10// 2	TS1253							
The folk	owing fees have t	CALCULATIONS	PTO USE ONLY						
21. 🗹 Basid	national fee			\$300	\$ 300.00	•			
If International pr	(1)-(4)	\$ 200.00							
Search fee (37 Cl	nal Searching Au ch Report prepai	\$ 500.00							
	TOTAL OF 21, 2	s							
Additional fee sequence lis	for specification ting or computer 150 for each addi								
Total Sheets	Extra Sheets		ch additional 50 or fraction <b>up</b> to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$				
Surcharge of \$13 claimed priority da		\$							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims		20 - 20 =		× \$50	\$				
Independent clain	าร	6 -3=	3	× \$200	\$ 600.00	Ì			
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$				
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Applicant clai	ms small entity s								
		\$							
Processing fee of claimed priority da		\$							
		\$							
Fee for recording by an appropriate		\$ 40.00							
			TOTAL F	EES ENCLOSED =	\$				
		Amount to be refunded:	\$						
					Amount to be charged:	\$ 1,640.00			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 19-1800 in the amount of \$ 1,640.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1800 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:									
CUSTOMER NO.	23632								
		AMSON '							
EXPRESS MAIL I MAILING DATE:	NO: EV67	ON NUMBER							
			<del></del>	ALGIO HATI					